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FEE TRANSMITTAL for FY 2005

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$980)

Complete If Known

Application Number	09/978,454
Filing Date	October 15, 2001
First Named Inventor	Mark D. Erion
Examiner Name	Dameron Jones
Art Unit	1616
Attorney Docket No.	04598.00027.RCE2

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money ☐ Other ☐ None
☐ Deposit Account
Deposit Account Number: 50-2613
Deposit Account Name:

The Director is authorized to: (check all that apply)
☐ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) or any underpayment of fee(s)
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims: 20** = 20** X Fee from below = 0
Independent Claims: 3** = 3** X Fee from below = 0
Multiple Dependent: = 0

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	88	2201	44	Independent claims in excess of 3	
1203	300	2203	150	Multiple dependent claim, if not paid	
1204	88	2204	44	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 over original patent	
SUBTOTAL (2)					0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	980	2253	490	Extension for reply within third month	980
1254	1,530	2254	765	Extension for reply within fourth month	
1255	2,080	2255	1,040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,370	2453	685	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (Specify)					
* Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					980

SUBMITTED BY

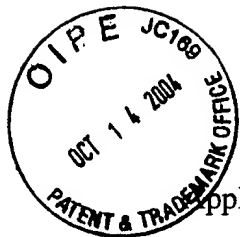
Name (Print/Type)	Diana L. Bush, Ph.D. Esq.	Registration No. (Attorney/Agent)	51,109	Telephone	(858) 720-2500
Signature	Diana L. Bush	Date	10/14/2004		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Patent
45198.00027.RCE2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Erion *et al.*

Serial No.: 09/978,454

Filed: October 15, 2001

Title: NOVEL PRODRUGS FOR
PHOSPHORUS-CONTAINING
COMPOUNDS

Group Art Unit: 1616

Examiner: Dameron Jones

TRANSMITTAL LETTER

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following documents:

- Fee Transmittal Sheet;
- Amendment and Remarks & Petition for Extension of Time;
- Declaration of Mark D. Erion, Ph.D.;
- Copy of reference, Burbaum & Segal, *New Technologies for High-Throughput Screening*, Chemical Biology, 1:72-78 (1997);
- Copy of reference, Cook, *Scintillation Proximity Assay: A Versatile High-Throughput Screening Technology*, DDT, Col. 1, No. 7, 287-294 (July 1996);

CERTIFICATE OF MAILING
(37 C.F.R. §1.8)

I hereby certify that this paper (along with anything referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

October 14, 2004

Date of Deposit
SAN/100342.1

JILL C. YOUKEL

Name of Person Mailing Paper

Signature of Person Mailing Paper

- Copy of reference, Wu, et al., *A High-Throughput STAT Binding Assay Using Fluorescence Polarization*, Analytical Biochemistry 249, 29-36 (1997);
- Copy of reference, Dhundale & Goddard, *Reporter Assays in the High Throughput Screening Laboratory: A Rapid and Robust First Look?*, Journal of Biomolecular Screening, Vol. 1, No. 3, 115-118 (1996);
- Copy of Office Action mailed April 14, 2004;
- Copy of returned postcard for Request for Continued Examination (RCE) and accompanying documents submitted by Applicant on January 30, 2004, bearing USPTO date stamp of February 02, 2004;
- Copy of Notice of Allowability signed by Examiner D. L. Jones on October 29, 2003;
- Copy of USPTO's Auto-Reply Facsimile Transmission Sheet confirming receipt on 10/1/2003 of Applicant's Petition for Extension of Time and Response to Office Action, and Terminal Disclaimer under 37 C.F.R. § 1.321(B);
- Copy of Applicant's Petition for Extension of Time and Response to Office Action, and Terminal Disclaimer under 37 C.F.R. § 1.321(B) submitted via facsimile on October 1, 2003;
- Copy of Office Action mailed April 1, 2003;
- Copy of Applicant's Amendment and Response and Petition for Extension of Time submitted via facsimile on January 21, 2003;
- Copy of USPTO's Auto-Reply Facsimile Transmission Sheet confirming receipt on January 21, 2003, of Applicant's Amendment and Response and Petition for Extension of Time;
- Copy of Office Action mailed October 24, 2002;
- Copy of USPTO's Auto-Reply Facsimile Transmission Sheet confirming receipt on September 12, 2002, of Applicant's Remarks;
- Copy of Applicant's Remarks submitted via facsimile on September 12, 2002;
- Copy of Office Action mailed August 29, 2002;

- Copy of USPTO's Auto-Reply Facsimile Transmission Sheet confirming receipt on March 27, 2002, of Applicant's Third Preliminary Amendment;
- Copy of Applicant's Third Preliminary Amendment submitted via facsimile on March 27, 2002;
- Copy of USPTO's Auto-Reply Facsimile Transmission Sheet confirming receipt on January 25, 2002, of Applicant's Second Preliminary Amendment;
- Copy of Applicant's Second Preliminary Amendment submitted on January 25, 2002;
- Copy of Applicant's First Preliminary Amendment submitted via facsimile on January 22, 2002;
- Copy of returned postcard acknowledging receipt of Applicant's Information Disclosure Statement submitted January 3, 2002, bearing USPTO's date stamp of February 8, 2002;
- Copy of Applicant's Information Disclosure Statement submitted January 3, 2002
- Check in the amount of \$980.00;
- Returned Postcard

Commissioner is hereby authorized to charge any additional fees or overpayment to Deposit Account 50-2613.

Respectfully submitted,

Dated: 10/14/04

By: Diana L. Bush
Diana L. Bush, Ph.D.
Reg. No. 51,109

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